WSCF ANALYTICAL RESULTS REPORT



for

Ground Water Protection Program

Richland, WA 99352

Attention:

Steve Trent

Analytical:

Client Services:

Contract#: F03-006
Report#: WSCF20030597
Report Date: 30-apr-2003
Report W004/ver. 5.1

Ground Water Protection Program



WSCF ANALYTICAL RESULTS REPORT

Attention:

Steve Trent F03-006: 200-PW-2/PW-4

Group #:

WSCF20030597

										W-2/PW-4	FU3-006: 200-PW-2/PW-4			Projec	
								WSCF							
ample Receive	Analyze Sample	L	MDL	DF	Unit	Result	RQ	Method	Matrix	Test Performed	CAS#		Client ID	Sample #	
//29/03 04/29/03	04/30/03 04/29/03	1.7	1.7		pCi/g	0.100	U U	LA-508-421	SOLID	Alpha by liquid scintillation	12587-46-1	TRENT	B16WC7	W030000243	
1/ 29/03 04/29/03	04/30/03 04/29/03	0.0	0.0	•	%	1.00e+03		LA-508-421	SOLID	Alpha error by LC		TRENT	B16WC7	W030000243	
1/29/03 04/29/03	04/30/03 04/29/03	3.1	3.1		pCi/g	42.0		LA-508-421	SOLID	Beta by liquid scintillation	12587-47-2	TRENT	B16WC7	W030000243	
1/29/03 04/29/03	04/30/03 04/29/03	0.0	0.0		%	25.0		LA-508-421	SOLID	Beta error by LC		TRENT	B16WC7	W030000243	
1/29/03 04/29/03	04/30/03 04/29/03	2.0	2.0		pCi/g	-1.10	U	LA-508-421	SOLID	Alpha by liquid scintillation	12587-46-1	TRENT	B16WC8	W030000244	
1/29/03 04/29/03	04/30/03 04/29/03	0.0	0.0		%	400		LA-508-421	SOLID	Alpha error by LC		TRENT	B16WC8	W030000244	
1/29/03 04/29/03	04/30/03 04/29/03	3.6	3.6		pCi/g	83.0		LA-508-421	SOLID	Beta by liquid scintillation	12587-47-2	TRENT	B16WC8	W030000244	
1/29/03 04/29/03	04/30/03 04/29/03	0.0	0.0	,	%	20.0		LA-508-421	SOLID	Beta error by LC		TRENT	B16WC8	W030000244	
1/29/03 04/29/03	04/30/03 04/29/03	1.8	1.8		pCi/g	-0.300	U	LA-508-421	SOLID	Alpha by liquid scintillation	12587-46-1	TRENT	B16WC9	W030000245	
1/29/03 04/29/03	04/30/03 04/29/03	0.0	0.0		%	1.00e+03		LA-508-421	SOLID	Alpha error by LC		TRENT	B16WC9	W030000245	
1/29/03 04/29/03	04/30/03 04/29/03	3.2	3.2		pCi/g	72.0		LA-508-421	SOLID	Beta by liquid scintillation	12587-47-2	TRENT	B16WC9	W030000245	
1/29/03 04/29/03	04/30/03 04/29/03	0.0	0.0		%	20.0	•	LA-508-421	SOLID	Beta error by LC		TRENT	B16WC9	W030000245	
4	04/30/03 0	3.2	3.2		pCi/g	72.0		LA-508-421	SOLID	Beta by liquid scintillation	12587-47-2	TRENT	B16WC9	W030000245	

MDL=Minimum Detection Limit RQ=Result Qualifier

U - Analyzed for but not detected above limiting criteria.

DF=Dilution Factor

* - Indicates results that have NOT been validated;

+ - Indicates more than six qualifier symbols

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Ground Water Protection Program

WSCF ANALYTICAL COMMENT REPORT

Attention: Project Number Group #:

20030597

Sample # Client ID

Lab Area

Test

Comment

Lab Areas:

VALGROUP - Group Validation

LOGSAMP - Login for Sample

VALTEST - Test Validation LOGTEST - Login for Tests TESTDATA - Test Data Entry

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WSCF TENTATIVELY IDENTIFIED PEAK REPORT

Attention:

Project Number

Group #:

20030597

Client ID Sample #

Test Name

Peak Name

CAS#

RQ

RT

Result

Units

RQ=Result Qualifier

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WSCF METHOD REFERENCES REPORT

The results provided in this report were generated using the following WSCF Laboratory procedures. For your convenience, this table provides a listing of the regulatory or industry methods that are referenced by each of these WSCF procedures. Please note that the most recent version of the regulatory or industry method is listed here even though the WSCF procedure may reference an older version of the method. Also, a reference to a regulatory or industry method here does not necessarily indicate a verbatim implementation of that method.

LA-508-421

LA-508-421: OPERATION OF THE TRI-CARB MODEL 2500TR LIQUID SCINTILLATION ANALYZER No reference to any industry method. None

Note: A complete list of WSCF analytical procedures and referenced regulatory or industry methods is available online at http://apweb02/asponlinedocs/wscf/sample%20mgmt/ProcedureMethodCrossReference.pdf. This document includes on-line links to full-text versions of the procedures and methods, where available.

Report Date: 30-apr-2003 Report#: WSCF20030597

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